1st RA bill.

# M. A. R. 57 (Rule 116)

## Measurement Book

**No. B**

Serial No. .....

Name of Work providing and fixing LED street light and control switches in Kamagondanahalli surrounding area ward No 12 — From ..... To ..... 512632

Name of Contractor of nature of Agency M/s the technical mart-2 (BBMP) KR Pet Bangalore.

Date of commencement of work EE(E)/DG/WO/000023/2017-18 Date- 27/12/2018

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 1) | EE(E) Street light supply of LED street light with pressure die cast Al housing body with optimal heat sink for better thermal dissipation, diffuser with injection moulded PC with mode of poly carbonate material with high transmission index delivering superior light output. Rated life burning HR. 50000 HR @ lumen maintenance of 70% CCT 5500k. IP 65 optical and electrical compartment & Integrated with photometric & electrical control with 7 kV SPD. Power factor 0.9 with rating | | | | | | |

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# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | given by LED source manufacturer suitable for A1/A2 Roads as per IS 14444. Part 1 & Part 4 90 watts | 30 | | Nos | 3125/- | G | 93750/- |
| 2) | LED Street light (EE (Ele) DZ) LED Street light with reflector die cast all housing body with optimal heat sink for better. For Detail SDec Ref page no 5 6 8 7 0 5120018002 Item No 1. LED Street Light 65 watts | 60 | | Nos | 1572/- | G. | 1123200/- |
| 3) | Supplying erecting (MCB) out the wiring wood panel board with Metal box complete. protection & earthing all that cost with labour | | | | | | |

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**M. A. R. 57 (Rule 116)**
Measurement Book

**No. B**

512634

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Magnetic/micro Processor relay and Earth Fault of B & S 13967. (Icc=10 kA) Three Pole 100A 25VA. | | 4 | No | 4000/- | -G- | 16176-00 |
| 4) | Supply and installation (including/Programming of Pole box with UPC Fuse/MCB Panel and table for Detail see Ref Page No 512624 Item No 3. 200mm x 200mm x 98mm. | | 4 | No | 2178/- | -G. | 8712-00 |
| 5) | ~~Testing Station~~ Supplying 91.44m 2 Core cable having all conductor PVC insulated insulated armoured wire Stated. | | | | | | |

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# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Paint (((0X(((0X6 Nos | | 15 | nos | 263/- | G | 3945/- |
| | | | | | Total | Rs | 221253/- |
| | Add GST 10% charges | | 11% | | | Rs | 24337.83 |
| | | | | | Total | Rs | 245590.83 |
| | Details of Works | | | | | | |
| 1) | ~~TC30/BSRG/12CB~~ MR/0644/S Hindustan Bedding | | | | | | |
| 1) | TC30/BSRG/12CB MR/0644/S Hindustan Bedding | | | | | | |
| 2) | TC30/BSRG/12/CB MR/0644/S Hindustan Bedding | | | | | | |
| 3) | TC26/BSRG/12/CBMR/0578/S | | | | | | |

ASST. EXECUTIVE ENGINEER (Ele)
Bangalore Mahanagara Palike
Bangalore

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# MEASUREMENT BOOK

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | Certificate: Certify that the work has been carried out satisfactorily. K.N. Babu JE (Ele) | | | | | | |

JUNIOR ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

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# M. A. R. 57 (Rule 116)
## Measurement Book

**No. B**

512641

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

| Date | Full description, etc, of work | Dimensions | | | | Contents | Reference to last Measurement |
|---|---|---|---|---|---|---|---|
| | | Number | Length | Breadth | Depth | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| | | | | | | BM | 2455909 |
| | | | | | | IT | 49120 - |
| | | | | | | LWC | 24559 - |
| | | | | | | CBF | 245 - |
| | | | | | | FSD | 12295 - |
| | | | | | | TD | 198929 - |

Audited and admitted for Rs. 2455909/- + 198929/- = 2256980/-

Passed by Cheque for Rs. (Twenty lakh fifty six thousand nine hundred eighty only)

by adjustment Rs. 198929/-

Accounts Superintendent

Exe. Engineer (Ele)

B.B.M.P. Dasarahalli Division

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